

Traceable® Refrigerator/Freezer Digital Thermometer

Alarm bar
(visual alarm indicator)

Max memory / Hi alarm

Current reading

Min memory / Lo alarm

Battery cover

Memory clear
(to clear Min/Max memory)

Mode select

Mute alarm
(to mute alarm buzzer)

Integrated magnet

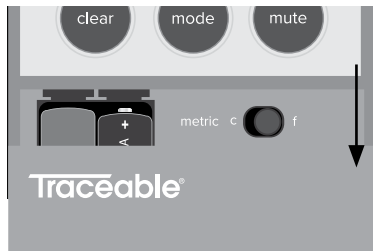
Integrated stand

Probe connection



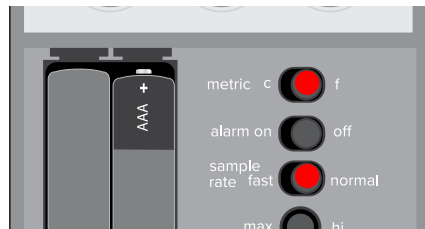
INITIAL SETUP

- 1 Remove battery door and insert batteries.

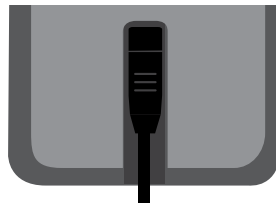


CONFIGURE THERMOMETER

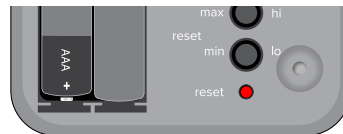
- 2 a. Set temperature metric and sample rate using sliders.



- b. Insert probe (included).

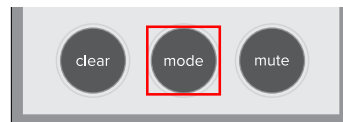


- 3 Using a paper clip, insert into reset button opening to enable settings.

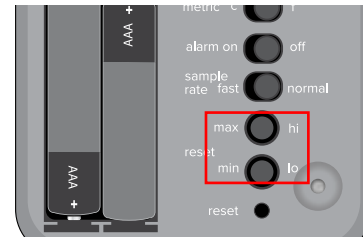


CONFIGURE ALARM

- 4 a. Press Mode button to enter Alarm mode.



- b. Set alarms using hi and lo buttons.



- c. Allow unit to come to temperature.

- d. Activate alarm using slider.



ALARM BEHAVIOR:

- Buzzer can be silenced with Mute button.
- Alarm bar indicator will only stop when in range or alarm is set to Off.
- Appropriate alarm icon (hi or lo) will blink until alarm is set to Off.

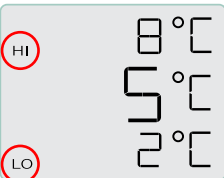
NORMAL DISPLAY MODE



Press to switch modes.

ALARM DISPLAY MODE

Hi alarm setting

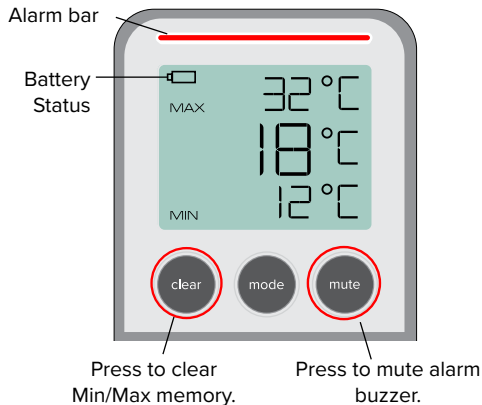


Lo alarm setting

ALARM BAR BEHAVIOR:

- When measured temperature is within 1° of alarm setting, visual alarm bar will blink orange.

- When measured temperature is reached or exceeds alarm setting, alarm bar will blink red and buzzer will sound. Alarm Icon (hi or lo) will blink.
- When temperature returns to normal, alarm bar and buzzer will stop alarming but Alarm icon will continue to blink until alarm slider is moved to Off.
- Appropriate alarm icon will blink until alarm slider is moved to Off position.



DISPLAY MESSAGES:

Pr - Probe has been removed.

Pi - Probe has been inserted.

HH - High temperature limit has been exceeded.

LL - Low temperature limit has been exceeded.

WARRANTY, SERVICE, OR RECALIBRATION

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Traceable® Products are ISO 9001:2015 Quality-

Certified by DNV and ISO/IEC 17025:2017

accredited as a Calibration Laboratory by A2LA.

Item No. 56000-00, 56000-03, 56000-07

Model No. 5650, 5651, 5652

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Traceable®

Refrigerator/Freezer

Digital Thermometer

Quick-Start Guide

